

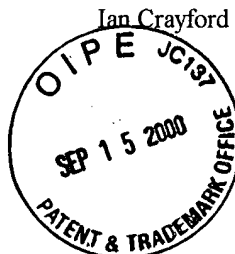
FORMALITIES LETTER



OC00000005264121

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/580,665	05/26/2000	Jan Crayford	34729/JFO/B600

Christie Parker & Hale LLP
P O Box 7068
Pasadena, CA 91109-7068

Date Mailed: 07/24/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 820.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/20/2000 HND00R1 00000052 09580665

01 FC:101	690.00 OP
02 FC:105	130.00 OP

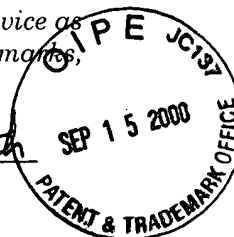
SECTOR \$

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on September 11, 2000.

Deborah M. Meredith
Deborah M. Meredith



Applicant : Ian Crayford, et al.
Application No. : 09/580,665
Filed : May 26, 2000
Title : METHOD AND APPARATUS FOR NETWORK HUB
TO DIAGNOSE NETWORK OPERATION AND
BROADCAST INFORMATION TO A REMOTE HOST
OR MONITORING DEVICE

Grp./Div. : 2756
Examiner : Not Yet Assigned

Docket No. : 34729/JFO/B600

LETTER IN RESPONSE TO NOTICE TO
FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

P.O. Box 7068
Pasadena, CA 91109-7068
September 11, 2000

Commissioner:

In response to the Notice to File Missing Parts of Application dated **July 24, 2000**, enclosed are:

1. Copy of Notice to File Missing Parts of Application.
2. Check for **\$820.00**, including the filing fee (\$690.00) and surcharge (\$130.00) for a large entity.
3. Executed Declaration and Power of Attorney.
4. An Assignment of the invention with the Recordation Form Cover Sheet in a separate envelope addressed to Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231, along with our check for \$40.00.

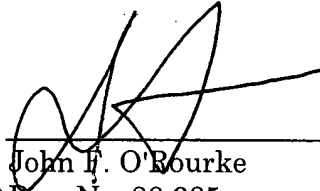
The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **pendency** of this application to Deposit Account No. 03-1728.

Application No. 09/580,665

Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

John F. O'Rourke
Reg. No. 38,985
626/795-9900

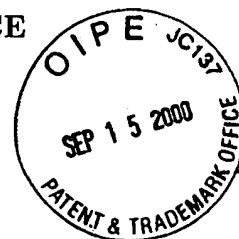
JFO/dmm
Enclosures

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ian Crayford, et al.
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Grp./Div. : 2756
Examiner : Not Yet Assigned
Docket No. : 34729/JFO/B600



I HEREBY CERTIFY THAT THIS CORRESPONDENCE
IS BEING DEPOSITED WITH THE U.S. POSTAL
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
ADDRESSED TO: ASSISTANT COMMISSIONER FOR
PATENT, WASHINGTON, D.C. 20231-0001
DATE 9-17-00 SIGNATURE William H. Greenlee

LETTER TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

P.O. Box 7068
Pasadena, CA 91109-7068
September 11, 2000

Commissioner:

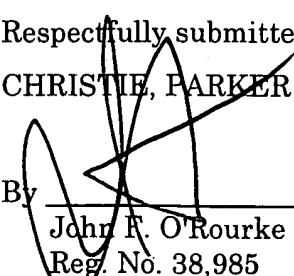
When proofing the Filing Receipt for the above-identified application, we located the following error:

Under the Continuing Data as Claimed by Applicant heading the following correction should be made:

"THIS APPLICATION IS A CON OF 60/136,038 05/16/1999" should be --THIS APPLICATION CLAIMS BENEFIT OF 60/136,083 05/26/1999--.

Please forward a Corrected Filing Receipt to the undersigned.

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By 
John F. O'Rourke
Reg. No. 38,985
(626) 795-9900

JFO/dmm
Enclosure: Copy of Filing Receipt

FILING RECEIPT



OC00000005264120

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

JFO

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/580,665	05/26/2000	2756	360	34729/JFO/B600	7	40	3

Christie Parker & Hale LLP
P O Box 7068
Pasadena, CA 91109-7068

B600:
34729
 CASE # 34729 ACTION
 REMINDER DUE DATE
 DEADLINE

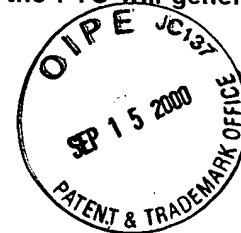
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AUG 19 2000

Christie, Parker & Hale, LLP
Date Mailed: 07/24/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ian Crayford, San Jose, CA ;
Thoams J. Runaldue, San Jose, CA ;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CON OF 60/136,083 05/26/1999

11 11

Claims Benefit of

Foreign Applications

If Required, Foreign Filing License Granted 07/24/2000

Title

Method and apparatus for a network hub to diagnose network operation and broadcast information to a remote host or monitoring device

Preliminary Class

709

Data entry by : KASSA, ASRAT

Team : OIPE

Date: 07/24/2000

